Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of the claims in the application:

Listing of Claims

- 1. 3. (cancelled)
- 4. (previously presented) The apparatus of claim 29 where said shaping tool is separate from said sheath.
- 5. (previously presented) The apparatus of claim 29 where said shaping tool is incorporated within said sheath.
- 6. (previously presented) The apparatus of claim 29 further comprising a sealing valve coupled to said sheath to seal said lumen.
- 7. (cancelled)
- 8. (previously presented) The apparatus of claim 29 where said sheath has at least one portion with a stiffness different than remaining portions of said sheath.
- 9. (previously presented) The apparatus of claim 29 where said sheath has at least one portion with a moldability different than remaining portions of said

sheath.

- 10. (previously presented) The apparatus of claim 29 where said sheath is deployed in a body cavity and has at least one portion with a moldability which can be altered at the time of implantation in said body cavity.
 - 11 (original) The apparatus of claim 10 where said at least one portion has its moldability altered before said sheath is implanted into said body cavity.
 - 12. (original) The apparatus of claim 10 where said at least one portion has its moldability altered after said sheath is implanted into said body cavity.
 - 13. 28. (cancelled)
 - 29. (currently amended) An apparatus comprising:

a moldable sheath capable of at least temporarily retaining a specific shape selectively imparted to it by a user by bending of the sheath along its length; and

a shaping tool arranged and configured to be applied to said implanted sheath to impart said specific shape to said sheath while within said a body cavity, which specific shape is held without continued inserted presence of said shaping tool in the sheath.

- 30. (previously presented) The apparatus of claim 29 where said sheath is characterized by a sufficient moldability so that removal of said shaping tool does not result in any 3substantial displacement of said sheath from said specific shape.
- 31. (previously presented) The apparatus of claim 29 where said sheath has a lumen and where said shaping tool applied to said sheath comprises an elongate shaping tool which is telescopically disposed within said lumen in said sheath.
 - 32. (currently amended) An apparatus comprising:

a moldable sheath capable of at least temporarily retaining a specific shape imparted to it; and

a shaping tool arranged and configured to be applied to said implanted sheath to impart said specific shape to said sheath while within said-a body cavity, which specific shape is held without continued assistance of said shaping tool, where said shaping tool applied to said sheath comprises a shaping tool applied exteriorly to said sheath and imposing a shaping force thereon.

33. - 36. (cancelled)

37. (previously presented) The apparatus of claim 29 where said moldable sheath has at least a portion of changed moldability relative to

remaining portions of said sheath.

- 38. (previously presented) The apparatus of claim 37 where said portion which changes its moldability while in said body cavity comprises at least a portion of said sheath having a moldability dependant on temperature in which said moldability of said sheath is changed while in said body cavity and exposed to a body cavity temperature elevated above ambient temperature.
 - 39. (currently amended) An apparatus comprising:

a moldable sheath capable of at least temporarily retaining a specific shape imparted to it; and

a shaping tool arranged and configured to be applied to said implanted sheath to impart said specific shape to said sheath while within said-a body cavity, which specific shape is held without continued assistance of said shaping tool.

where said moldable sheath has at least a portion of changed moldability relative to remaining portions of said sheath,

where said portion which changes its moldability while in said body cavity comprises at least a portion of said sheath having a moldability dependant on temperature in which said moldability of said sheath is changed while in said body cavity and exposed to a body cavity temperature elevated above ambient temperature, and

where said portion which changes its memory shape while in said body

cavity comprises at least a portion having a moldability dependant on moisture in which said moldability of said sheath is changed while in said body cavity and exposed to moisture.

- 40. (previously presented) The apparatus of claim 37 where said portion of changed moldability has its moldability changed by treating at least a portion of said sheath exterior to said body cavity prior to implanting.
 - 41. (currently amended) An apparatus comprising:

a moldable sheath capable of at least temporarily retaining a specific shape imparted to it; and

a shaping tool arranged and configured to be applied to said implanted sheath to impart said specific shape to said sheath while within said a body cavity, which specific shape is held without continued assistance of said shaping tool.

where said moldable sheath has at least a portion of changed moldability relative to remaining portions of said sheath,

where said portion of changed moldability has its moldability changed by treating at least a portion of said sheath exterior to said body cavity prior to implanting, and

where said portion of changed moldability has its moldability changed by exposing at least a portion of said sheath to radiation.

42. - 52. (cancelled)

53. (currently amended) An apparatus comprising:

a moldable sheath capable of at least temporarily retaining a specific shape imparted to it; and

a shaping tool arranged and configured to be applied to said implanted sheath to impart said specific shape to said sheath while within said-a body cavity, which specific shape is held without continued assistance of said shaping tool, where said moldable sheath has a tip portion and where said tip portion is substantially soft and compliant without appreciable moldability.

- 54. (cancelled)
- 55. (previously presented) The apparatus of claim 29 where said moldable sheath is preshaped according to its intended application within said body cavity.
- 56. (previously presented) The apparatus of claim 29 where said sheath has a proximal end and further comprising a sealing valve disposed on said proximal end.
 - 57. (cancelled)

- 58. (previously presented) The apparatus of claim 56 where said sealing valve is integral with said sheath.
- 59. (previously presented) The apparatus of claim 56 where said sealing valve is separate from said sheath.
- 60. (previously presented) The apparatus of claim 29 further comprising at least one wire disposed in said sheath and usable for deflecting and positioning said sheath.
 - 61. 69. (cancelled)
- 70. (previously presented) The apparatus of claim 29 where said shaping tool is steerable.
- 71. (previously presented) The apparatus of claim 29 where said shaping tool comprises a guidewire.
 - 72. (currently amended) An apparatus comprising:

a moldable sheath capable of at least temporarily retaining a specific shape imparted to it; and

a shaping tool arranged and configured to be applied to said implanted sheath to impart said specific shape to said sheath while within said a body

cavity, which specific shape is held without continued assistance of said shaping tool, where said shaping tool has a tip portion which is substantially soft and compliant without substantial moldability rendering it nontraumatic.

73. (currently amended) An apparatus comprising:

a moldable sheath capable of at least temporarily retaining a specific shape imparted to it; and

a shaping tool arranged and configured to be applied to said implanted sheath to impart said specific shape to said sheath while within said a body cavity, which specific shape is held without continued assistance of said shaping tool, where said shaping tool further comprises at least one lumen defined therethrough and a vent communicated with said lumen.

74. (cancelled)

75. (currently amended) An apparatus comprising:

a moldable sheath capable of at least temporarily retaining a specific shape imparted to it; and

a shaping tool arranged and configured to be applied to said implanted sheath to impart said specific shape to said sheath while within said a body cavity, which specific shape is held without continued assistance of said shaping tool, where said shaping tool further comprises a conductor disposed therethrough and an electrode coupled to said conductor for sensing or delivery

of energy from said electrode.

76. - 89. (cancelled)

90. (previously presented) An apparatus comprising:

a moldable sheath with sufficient moldability at body temperatures to at least temporarily retain a specific shape imparted to it; and

a lumen defined in said moldable sheath, where said sheath has at least one portion with a stiffness different than remaining portions of said sheath wherein the sheath is comprised of a relatively stiffer proximal portion and relatively stiffer distal portion extending to a distal tip with a relatively less stiff intermediate portion therebetween.

91. (previously presented) An apparatus comprising:

a moldable sheath with sufficient moldability at body temperatures to at least temporarily retain a specific shape imparted to it; and

a lumen defined in said moldable sheath, where said sheath has at least one portion with a moldability different than remaining portions of said sheath wherein the sheath is comprised of a relatively less moldable proximal portion and relatively less moldable distal portion extending to a distal tip with a relatively more moldable intermediate portion therebetween..

92. (cancelled)